

WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)									
(51) International Patent Classification 7:		(1	1) International Publication Number:	WO 00/50057					
A61K 37/00	A1	(4	3) International Publication Date:	31 August 2000 (31.08.00)					
(21) International Application Number: PCT/US (22) International Filing Date: 22 February 2000 ((81) Designated States: AU, CA, JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).							
(30) Priority Data: 60/121,118 22 February 1999 (22.02.99) (63) Related by Continuation (CON) or Continuation-ir (CIP) to Earlier Application US 60/121,1 Filed on 22 February 1999 (22.02.99)	n-Part 118 (CI	Published With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.							
(71)(72) Applicant and Inventor: BERNSTEIN, Eric, F. 1321 Grennox Road, Wynnewood, PA 19096 (US (74) Agents: LICATA, Jane, Massey et al.; Law Offices Massey Licata, 66 E. Main Street, Marlton, NJ 080	s). s of Ja	ne							
(54) Title: COMPOSITIONS AND METHODS FOR PRI- (57) Abstract Methods of preventing photoaging and other types of inhibitor or milk are provided. Pharmaceutical composition and other types of sun damage are also provided.	of sun c	dam	age by topically applying a composition	containing a serine protease the prevention of photoaging					

FOR THE PURPOSES OF INFORMATION ONLY

Codes used to identify States party to the PCT on the front pages of pamphlets publishing international applications under the PCT.

AL	Albania	ES	Spain	LS	Lesotho	SI	Slovenia
AM	Armenia	FI	Finland	LT	Lithuania	sk	Slovakia
ΑT	Austria	FR	France	LU	Luxembourg	SN	Senegal
ΑU	Australia	GA	Gabon	LV	Latvia	SZ	Swaziland
ΑZ	Azerbaijan	GB	United Kingdom	MC	Monaco	TD	Chad
BA	Bosnia and Herzegovina	GE	Georgia	MD	Republic of Moldova	TG	Togo
BB	Barbados	GH	Ghana	MG	Madagascar	ТJ	Tajikistan
BE	Belgium	GN	Guinea	MK	The former Yugoslav	TM	Turkmenistan
BF	Burkina Faso	GR	Greece		Republic of Macedonia	TR	Turkey
BG	Bulgaria	HU	Hungary	ML	Mali	TT	Trinidad and Tobago
BJ	Benin	IE	Ireland	MN	Mongolia	UA	Ukraine
BR	Brazil	IL	Israel	MR	Mauritania	UG	Uganda
BY	Belarus	IS	Iceland	MW	Malawi	us	United States of America
CA	Canada	IT	Italy	MX	Mexico	UZ	Uzbekistan
CF	Central African Republic	JР	Japan	NE	Niger	VN	Viet Nam
CG	Congo	KE	Kenya	NL	Netherlands	YU	Yugoslavia
CH	Switzerland	KG	Kyrgyzstan	NO	Norway	zw	Zimbabwe
CI	Côte d'Ivoire	KP	Democratic People's	NZ	New Zealand		
CM	Cameroon		Republic of Korea	PL	Poland		
CN	China	KR	Republic of Korea	PT	Portugal		
CU	Cuba	KZ	Kazakstan	RO	Romania		
CZ	Czech Republic	LC	Saint Lucia	RU	Russian Federation		
DE	Germany	LI	Liechtenstein	SD	Sudan		
DK	Denmark	LK	Sri Lanka	SE	Sweden		
EE	Estonia	LR	Liberia	SG	Singapore		